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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/514,928	02/28/2000	Peter J. Wilk	W07-428	9269
7.	590 12/10/2002			
R Neil Sudol Coleman Sudol Sapone, P.C. 714 Colorado Avenue Bridgeport, CT 06605-1601		i	EXAMINER	
			PATEL, MAULIN M	
			ART UNIT	PAPER NUMBER
			3737	
			DATE MAIL ED 12/10/2002	

DATE MAILED: 12/10/2002

Please find below and/or attached an Office communication concerning this application or proceeding.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/514,928	02/28/2000	Peter J. Wilk	W07-428	9269

09/514,928

02/28/2000

7590

11/05/2002

R Neil Sudol Coleman Sudol LLP 14th floor 708 Third Avenue New York, NY 10017

EXAMINER PATEL, MAULIN M ART UNIT PAPER NUMBER DATE MAILED: 11/05/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

09/514.928 WILK ET AL.	2.							
09/514,928 WILK ET AL.	<i>()</i> M							
Office Action Summary Examiner Art Unit								
Maulin Patel 3737								
The MAILING DATE of this communication appears on the cover sheet with the correspondence ad Period for Reply	ldress							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extension of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed set of this communication.								
 If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered time? If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this creative to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). 	ly. communication.							
Status								
1) Responsive to communication(s) filed on <u>28 February 2000</u> . 2a) This action is FINAL . 2b) This action is non-final.								
 -,	he merits is							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.								
Disposition of Claims 4) Claim(s) 1-45 is/are pending in the application.								
4a) Of the above claim(s) is/are withdrawn from consideration.								
5) Claim(s) is/are allowed.	•							
6) Claim(s) is/are rejected.								
7) Claim(s) is/are rejected.								
8) Claim(s) 1-45 are subject to restriction and/or election requirement.	·							
Application Papers								
9) The specification is objected to by the Examiner.								
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examir	ner.							
If approved, corrected drawings are required in reply to this Office action.								
12) The oath or declaration is objected to by the Examiner.								
Priority under 35 U.S.C. §§ 119 and 120								
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) All b) Some * c) None of:								
 Certified copies of the priority documents have been received. 								
2. Certified copies of the priority documents have been received in Application No								
3. Copies of the certified copies of the priority documents have been received in this National application from the International Bureau (PCT Rule 17.2(a)).	l Stage							
* See the attached detailed Office action for a list of the certified copies not received.								
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional	al application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 								
Attachment(s)								
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:								

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-12, 22-30, and 37-38, drawn to an apparatus, classified in class 600, subclass 443.
- II. Claims 13-21, 31-36, 39-45, drawn to a method, classified in class 600, subclass 443.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case invention, I can be used to perform not only three-dimensional imaging but 2 dimensional ultrasound imaging as well. Furthermore, the medical system only recites the general structure of a three-dimensional ultrasound system which can be used to perform multiple types of ultrasound imaging such as three dimensional imaging, contrast imaging, or even Doppler imaging.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

A telephone call was made to Neil Sudol on 11/4/02 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maulin Patel whose telephone number is 703-305-6933. The examiner can normally be reached on Mon - Fri, 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marvin Lateef can be reached on 703-308-3256. The fax phone numbers for the organization where this application or proceeding is assigned is 703-308-0758.

Maulin Patel

November 4, 2002

Francia d. Jaworski Primary Examiner